



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

PERMIT TO OPERATE

G004085

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: MARCH 2016

OWNER OF OPERATOR (Co.#82)

Gas Inc
PO Box 401924
Hesperia, CA 92340

EQUIPMENT LOCATION (Fac.#1417)

Barstow Cardlock
2370 W Main Street
Barstow, CA 92311

Description:

GASOLINE DISPENSING FACILITY consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1A	87U	12,000	Under Ground
1B	Diesel	8,000	Under Ground
2	Diesel	20,000	Under Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	8
Diesel	4
Diesel	4

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	DP	VR-102-E

Fee Schedule: 6 (N/A)

Rating: 8 product-nozzles

SIC: 5541

SCC: 40600603

Location/UTM(Km):
498E/3862N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

Gas Inc
PO Box 401924
Hesperia, CA 92340

By: **COPY**
Eldon Heaston
Air Pollution Control Officer

Type	Equipment Name	Compliance
PII	HEALY	VR-201-L

CONDITIONS:

1. The toll-free telephone number that must be posted is 1-800-635-4617.
2. The owner/operator (o/o) shall maintain a log of all inspections, repairs, and maintenance on equipment subject to Rule 461. Such logs or records shall be maintained at the facility for at least two (2) years and shall be available to the District upon request.
3. Any modifications or changes to the piping or control fittings of the vapor recovery system require prior approval from the District.
4. The vapor vent pipes are to be equipped with pressure relief valves.
5. The Phase II Vapor Recovery System shall be tested in accordance with the requirements of Executive Order (EO) VR-201-L, as stated herein. The owner or operator shall conduct and pass the following tests ANNUALLY using the latest adopted version of the following test procedures:
 - a) TP-201.3, Determination of 2 Inch WC Static Pressure Performance of Vapor Recovery Systems of Dispensing Facilities (March 17, 1999);
 - b) Exhibit 8, Required Items in Conducting TP-201.3;
 - c) Exhibit 4, Determination of Static Pressure Performance of the Healy Clean Air Separator;
 - d) Exhibit 5, Vapor to Liquid Volume Ratio;
 - e. Exhibit 7, Nozzle Bag Test Procedure; and
 - f) Exhibit 9, Liquid Condensate Trap Compliance Test Procedure (if applicable).

The District shall be notified a minimum of 10 days prior to performing the required tests with the final results submitted to the District within 30 days of completion of the tests.

The District shall receive passing test report no later than six (6) weeks prior to the expiration date of this permit.

6. The Enhanced Vapor Recovery (EVR) 2-Point Phase I System shall be tested in accordance with the requirements of EO VR-201-L, as stated herein. The owner or operator shall conduct and pass the following tests at least once every three years using the latest adopted version of the following test procedures (next set of EVR Phase I testing due in 2013):
 - a. Static Torque of Rotatable Phase I Adaptors per TP201.1B;
 - b. Depending on system configuration, either TP-201-1D, Leak Rate of Drop Tube Overfill Prevention, Device and Spill Container Drain Valve; or TP-201.1C, Leak Rate of Drop Tube/Drain Valve Assembly; and
 - c. P/V valves in accord with TP-201.1E.

Passing test report shall be received by the District no later than six (6) weeks prior to the expiration date of this permit in those years when testing is required.

7. The annual throughput of gasoline shall not exceed 600,000 gallons per calendar year.

Throughput records shall be kept on site and available to District personnel upon request. Before this annual throughput can be increased the facility may be required to submit to the District a site specific Health Risk Assessment (HRA) in accord with a District approved plan. In addition, a public notice and/or comment period may be required. These throughputs are established to enable this facility to operate without installing ISD.

8. Enhanced Vapor Recovery (EVR) 2-Point Phase I Vapor Control Equipment to be maintained in Compliance with Executive Order (EO) VR-102-E.

9. EVR Phase II Balance Control Equipment shall be installed and maintained in Compliance with EO VR-201-L, Dispensers shall be Uni-Hose type.

10. Based on this facilities throughput limit, In-Station-Diagnostics (ISD) is not required. If the o/o wishes to increase throughput allowance, ISD must be installed. Prior to installing this system, a District approved Authority To Construct permit must be obtained.